

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,400,779 B2  
APPLICATION NO. : 10/762443  
DATED : July 15, 2008  
INVENTOR(S) : Scott J. Daly et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 5, line 31

Change "CVout = sign(CVin) \* A[0.5 - 0.5 cos (α |CVin|)]      for |CVin| < M  
CVout = CVin      for |CVin| ≥ M"

to --CVout = sin(CVin) \* A[0.5 - 0.5 cos (α |CVin|)]      for |CVin| < M  
CVout = CVin      for |CVin| ≥ M--.

Col. 7, line 30

Change "
$$I_{LP}(x, y) = \frac{\sum_{(i,j) \in E \& |I(i,j) - I(x,y)| < T} I(i, j)}{N(x, y)}$$
"

to -- 
$$I_{LP}(x, y) = \frac{\sum_{(i,j) \in E \& |I(i,j) - I(x,y)| < T} I(i, j)}{N(x, y)}$$
 --.

Col. 7, line 64

Change "
$$I_{LP}(x, y) = \frac{\sum_{(i,j) \in E \& |I(i,j) - I(x,y)| < T} I(i, j) + N(x, y) \times I(x, y)}{N_{total}}$$
"

to -- 
$$I_{LP}(x, y) = \frac{\sum_{(i,j) \in E \& |I(i,j) - I(x,y)| < T} I(i, j) + N(x, y) \times I(x, y)}{N_{total}}$$
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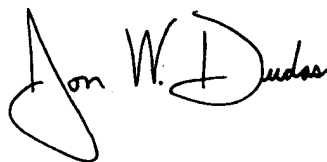
Col. 10, line 30

Change “ 
$$I_{LP}(x, y) = \frac{\sum_{(i,j) \in E \& \|(i,j) - I(x,y)\| < T} I(i, j)}{N(x, y)}$$
 ”

to -- 
$$I_{LP}(x, y) = \frac{\sum_{(i,j) \in E \& \|(i,j) - I(x,y)\| < T} I(i, j)}{N(x, y)}$$
 --.

Signed and Sealed this

Twenty-eighth Day of October, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*